Form PTO-948 (Rev. 06/03) 09/89638 (Application No._____

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

1 10	drawings are required.	9 A DD ANGEMONT CONTROL
	RAWINGS. 37 CFR 1.84(a): Acceptable gories of drawings: Black ink or	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right
	or (3 sets required).	fashion when page is either upright or turned so
	Color drawings are not acceptable until petition is	that the top becomes the right side, except for
	granted. Fig(s)	graphs. Fig(s)
	Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
	HOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
	One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
	Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
	Photographs must meet paper size requirements of	Fig(s)
	37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
	Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
	YPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
	Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
	Fig(s)	quality). Fig(s)
	Erasures, alterations, overwritings. interlineations,	11. SHADING. 37 CFR 1.84(m)
	folds, copy machine marks not accepted. / 2	Solid black areas pale. Fig(s)
	Fig(s) 7 CER 1 84(9) Acceptable	Solid black shading not permitted. Fig(s)
sizes	ZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
	cm by 29.7 cm (DIN size A4) or	CHARACTERS. 37 CFR 1.84(p) Numbers and reference eharacters not plain and
	cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
	All drawing sheets not the same size.	Figure legends are poor. Fig(s)
	Sheet(s)	Numbers and reference characters not oriented in
	Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(
5. M	ARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2	2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
	Margins not acceptable. Fig(s)	Fig(s)
	Top (T)Left (L)	Numbers, letters and reference characters must be
	Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
	EWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s) 1—2
	INDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
	spond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
	ged to Fig. 1A, Fig 1B and Fig. 1C, etc., the fication, at the Brief Description of the Drawings,	14. NUMBERING OF SHEETS OF DRAWINGS.
	likewise be changed.	37 CFR 1.84(t)
	lews not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic
	ig(s)	numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
	CTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
	Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arab		16. DESIGN DRAWINGS. 37 CFR 1.152
Alaui	ic or Roman numbers. Fig(s)	Surface shading shown not appropriate.
		Fig(s)
		Solid black surface shading is not permitted excep
		when used to represent the color black as well as
		color contrast. Fig(s)
COM	MENTS:	
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